IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

: 10/721,743

Confirmation No.: 3948

Applicant(s) Filed

: Mark COOKE et al. : November 26, 2003

TC/A.U.

: 3622

Examiner

: Not Yet Assigned

Docket No.

: 82001-0397 CIP

Customer No.

: 24633

Mail Stop Petitions

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

TRANSMITTAL

Sir:

Transmitted herewith for filing is a Request for Reconsideration of Petition Under 37 C.F.R. §1.47(a) in response to the Decision Refusing Status Under 37 C.F.R. §1.47(a) mailed November 17, 2004, in the above-identified application.

Applicant petitions for an extension of time, the fees for which are set forth in 37 C.F.R. § 1.136(a), for the total number of months checked below:

Total Months Requested	Fee for Extension of Time	Fee for Small Entity
one month two months three months four months	\$ 120.00 \$ 450.00 \$1,020.00 \$1,590.00	\$ 60.00 \$ 225.00 \$ 510.00 \$ 795.00
five months	\$2,160.00	\$1,080.00

Extension of time fee due with this request: \$ 120.00

If an additional extension of time is required, please consider this a Petition therefore.

02/18/2005 SZEWDIE1 00000047 10721743

01 FC:1251

120.00 DP

Transmittal Letter dated February 17, 2005

Request for Reconsideration of Petition Under 37 C.F.R. §1.47(a) dated February 17, 2005 In reply to Decision Refusing Status Under 37 C.F.R. §1.47(a) mailed November 17, 2004

	No ad	ditional fee is required.
\boxtimes		No. 11695 in the amount of \$\frac{130.00}{130.00} is attached for fees as required and set in 37 CFR 1.17(h).
\boxtimes		No. 11694 in the amount of \$\frac{120.00}{} is attached for fees required and as set in 37 CFR 1.136(a).
	Please	e charge my Deposit Account No. 50-1349 the amount of \$
\boxtimes	assoc	Commissioner is hereby authorized to charge payment of the following fees lated with this communication or credit any overpayment to Deposit Account 0-1349.
	\boxtimes	Any filing fees under 37 C.F.R. §1.16 for the presentation of extra claims.
	\boxtimes	Any patent application processing fees under 37 C.F.R. §1.17.
		Respectfully submitted,

By:

HOGAN & HARTSON LLP

Dated: February 17, 2005

HOGAN & HARTSON LLP

555 Thirteenth Street, N.W. Washington, D.C. 20004 Telephone: 202-637-5703 Facsimile: 202-637-5910

e-mail: cjcrowson@hhlaw.com

Customer No. 24633

Celine Jimenez Crowson Registration No. 40,357

> David D. Nelson Registration No. 47,818

Application No.

: 10/721,743

Confirmation No.: 3948

Applicant(s) Filed

: Mark COOKE et al. : November 26, 2003

TC/A.U.

: 3622

Examiner

: Not Yet Assigned

Docket No.

: 82001-0397 CIP

Customer No.

: 24633

Mail Stop Petition

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

REQUEST FOR RECONSIDERATION OF PETITION UNDER 37 CFR § 1.47(a)

Sir:

In response to the Decision Refusing Status Under 37 C.F.R. § 1.47(a) dated November 17, 2004, the Applicants hereby request reconsideration of this Decision in view of the following events:

- (1) The Petition under 1.47(a) filed on September 27, 2004 included a Declaration for Patent Application executed by inventors Henry Frederick Swartz, Philip David Reginald Apps, Ravishankar Venkata Nandiwada, Brian Monteiro, and Mark Cooke, with signature blocks for inventors Dean Boyd, Thomas E. Guardino and Prashandt N. Balepur who have not executed the Declaration for Patent Application.
- (2) Subsequent to the filing of the original Petition Under 37 CFR §1.47(a), I have made numerous further attempts to obtain and verify current residential addresses for Messrs. Swartz, Apps, Nandiwada, Monteiro, Cooke, Boyd, Guardino and Balepur through the telephone directory services and through online telephone number search engines. According to my searches, the current listed addresses on the Declaration for Patent Application are correct. Copies of the searches are appended as Attachment A, thus complying with 37 CFR 1.63.
- (3) On January 14, 2005, letters were sent via FedEx Overnight Delivery Services to Messrs. Swartz, Apps, Nandiwada, Monteiro, Boyd, Guardino and Balepur. A letter was sent to Mr. Cooke via Express Mail through the U.S. Postal Service. Each letter included a

Application No. 10/721,743
Request for Reconsideration of Decision on Petition dated February 17, 2005
Reply to Decision Refusing Status Under 37 CFR §1.47(a) dated November 17, 2004

copy of the above-listed application, formal papers including a declaration in accordance with 37 CFR §1.63, and instructions for Messrs. Messrs. Swartz, Apps, Nandiwada, Monteiro, Cooke, Boyd, Guardino and Balepur to review the application and execute the formal papers. Copies of these letters and waybills are appended as Attachment B.

- (4) The last known residential addresses for Messrs. Swartz, Apps, Nandiwada, Monteiro, Cooke, Boyd, Guardino and Balepur are as follows:
 - (a) Mr. Dean Boyd 6245 Wagner Lane, Cottage Grove, Oregon 97424-9428
 - (b) Mr. Thomas E. Guardino 1033 Forrester Way, Eugene, Oregon 97401-5190
 - (c) Mr. Mark Cooke 759 Francisco Street (P.O. Box 272) El Granada, California 94018
 - (d) Mr. Ravishankar Venkata Nandiwada 7110 Rainbow Drive, Apt. #13 San Jose, Claifornia 94129
 - (e) Mr. Prashandt Narayan Balepur 1606 Pala Ranch Circle San Jose, California 95133
 - (f) Mr. Henry F. Schwarz 1171 Rickover Lane Foster City, California 94404
 - (g) Philip David Reginald Apps 1755 7th Avenue, Apt. #3 San Francisco, California 94122-4744
 - (h) Brian Lawrence Monteiro 20790 Apollo Terrace Ashburn, Virginia 20147-2824
- (5) It is evident that the Federal Express packages were successfully delivered to Messrs. Swartz, Apps, Nandiwada, Monteiro, Boyd, Guardino and Balepur as indicated by the attached receipts from the FedEx website. It is also evident that the Express Mail package was successfully delivered to Mr. Cooke as indicated in the attached receipt from the U.S.

Request for Reconsideration of Decision on Petition dated February 17, 2005 Reply to Decision Refusing Status Under 37 CFR §1.47(a) dated November 17, 2004

Postal Service website. Copies of the FedEx and U.S. Postal Service confirmation of deliveries are appended as Attachment C.

- (6) Mr. Nandiwada, the remaining inventor, has signed the new Declaration for Patent Application. Attachment D.
- (9) The originally filed Assignment along with the Notice of Recordation on September 27, 2004, was executed by Messrs. Schwarz, Nandiwada, Apps, Monteiro, and Cooke, whereupon we are currently awaiting a Notice of Recordation from the U.S. Patent and Trademark Office indicating the recordation date and reel/frame numbers. A copy of the filed Assignment is appended herewith as Attachment E.

CONCLUSION

It is further requested that the Examiner recognizes that the original declaration was signed by Messrs. Schwarz, Apps, Monteiro, Cooke and Nandiwada in the year 2004 a copy of the originally filed declaration is appended as Attachment F.

Mr. Schwarz signed the original Declaration for Patent Application on April 13, 2004 and all information furnished at that time was and is correct. The last known address for Mr. Schwarz is: 1171 Rickover Lane, Foster City, California 94404-3653. An attempt to obtain a signature to the new Declaration for Patent Application was made, as indicated above. As of the present date, we have not received the executed document from the inventor.

Mr. Apps signed the original Declaration for Patent Application on May 1, 2004 and all information furnished at that time was and is correct. The last known address for Mr. Apps is: 1755 7th Avenue, Apt. #3, San Francisco, California 94122-4744. An attempt to obtain a signature to the new Declaration for Patent Application was made, as indicated above. As of the present date, we have not received the executed document from the inventor.

Mr. Monteiro signed the original Declaration for Patent Application on April 22, 2004 and all information furnished at that time was and is correct. The last known address for Mr. Monteiro is: 120790 Apollo Terrace, Ashburn, Virginia 20147-2824. An attempt to obtain a signature to the new Declaration for Patent Application was made, as indicated above. As of the present date, we have not received the executed document from the inventor.

Mr. Cooke signed the original Declaration for Patent Application on April 20, 2004 and all information furnished at that time was and is correct. The last known address for Mr. Cooke is: P.O. Box 272, El Granada, California 94018-0272. It is also believed that Mr. Cooke was an employee of Manugistics Atlanta, Inc. at the time of inventorship. An attempt to obtain a signature to the new Declaration for Patent Application was made, as indicated above. As of the present date, we have not received the executed document from the inventor.

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Request for Reconsideration of Decision on Petition dated February 17, 2005 Reply to Decision Refusing Status Under 37 CFR §1.47(a) dated November 17, 2004

Mr. Nandiwada signed the original Declaration for Patent Application on April 25, 2004 and all information furnished at that time was and is correct. The last known address for Mr. Nandiwada is: 1174 Inverness Avenue, Santa Clara, California 95050-4509. A successful attempt to obtain a signature to the new Declaration for Patent Application was made, as indicated above. We have received the executed document from this inventor, and attach this document herewith.

Messrs. Boyd, Guardino and Balepur did not sign the original Declaration for Patent Application and all information furnished at that time was and is correct. The last known addresses for Messrs. Boyd, Guardino and Balepur are indicated above. Attempts were made to obtain signatures to the new Declaration for Patent Application, as indicated above. As of the present date, we have not received executed documents from these inventors.

It is hereby evidenced that the remaining inventors, Messrs. Swartz, Apps, Monteiro, Cooke, Boyd, Guardino and Balepur, indicate a refusal to execute a new Declaration for Patent Application; and cannot be reached as indicated in the efforts made to show reasonable attempts to contact said inventors, as required by 37 CFR 1.47(b). It is requested that the Examiner considers that reasonable and diligent attempts were made to contact the inventors.

In the parent application number 09/987,706 filed on November 15, 2001, the inventors are the same as the above-noted application, with exception to Mr. Mark Cooke, who was newly added for the above-noted subject application. All seven inventors signed the Combined Declaration and Power of Attorney for Patent Application filed on March 4, 2002 in response to a Notice to file Missing Parts of Application. Copies of the declarations are appended as Attachment G.

In addition, the parent application number 09/987,706 filed on November 15, 2001, includes the Notice of Recordation of Assignment indicating recordation of the Assignment on March 4, 2002 at reel/frame 012629/0580 confirming assignment rights to Manugistics Atlanta, Inc. All seven inventors signed the recorded Assignment. A copy of these documents are appended as Attachment H.

It is further requested that the Examiner grant such petition to preserve the rights of and preventing economic injury to the applicants/owner of this invention.

I further declare that all statements made herein of my own knowledge are true; that all statements made on information and belief are believed to be true; that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001; and that such willful false

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Request for Reconsideration of Decision on Petition dated February 17, 2005

Reply to Decision Refusing Status Under 37 CFR §1.47(a) dated November 17, 2004

statements may jeopardize the validity of the application or document or any resulting registration resulting therefrom.

In view of the foregoing, the reconsideration of this decision is respectfully requested. Should the Office of Counsel feel that there are any issues outstanding after consideration of this request, the Office of Counsel is invited to contact the undersigned petitioner's representative to expedite a final decision on this matter.

A check for the amount of \$130.00 is enclosed for the petition fee as set forth in 37 CFR §1.17(h).

Additionally, applicants petition for a one-month extension of time, the fees for which are set forth in 37 C.F.R. § 1.136(a). A check in the amount of \$120.00 for fees including a one-month extension of time is enclosed herewith. If an additional extension of time is required, please consider this a Petition therefore.

Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any other fees due in connection with the filing of this response or, additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-1349. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. §1.136(a)(3).

Respectfully submitted,

Dated: February 17, 2005

HOGAN & HARTSON LLP

555 13th Street, N.W. Washington, D.C. 20004

Telephone: 202-637-5600

Facsimile: 202-637-5910 Customer No. 24633

Celine Jimenez Crowson

Registration No. 40,357

David D. Nelson

Registration No. 47,818

FEB 1 2005 L

Information Current Through:11-30-2004

Database Last Updated:12-10-2004

Updated Frequency:Monthly Current Date:12/14/2004 Source: Trans Union

Individual Information

Name: COOKE, MARK
On File Since: 08/01/1998
Current Address Information

Current Address: PO BOX 272 EL GRANADA, CA 94018-0272 Address Last Reported: 03/01/1999

Previous or Additional Address Information

Previous Address: 107 MARY AV 6 SUNNYVALE, CA 94086-5811 Address Last Reported: 11/13/2000

Previous Address: 646 EHRHORN AV MOUNTAIN VIEW, CA 94041-2127 Address Last Reported: 08/01/1998

Database Last Updated:12-10-2004

Updated Frequency:Monthly Current Date:12/14/2004 Source: Trans Union

Individual Information

Name: NANDIWADA, RAVISHANKER V

Also Known As: NANDIWADA, RAVISHANKER

SSN: 629-20-XXXX

Date of Birth: 06/1965 On File Since: 11/01/1998

Phone: 686-2838

Current Address Information

Current Address: 1174 INVERNESS AV

SANTA CLARA, CA 95050-4509

Address Last Reported: 07/23/2004

Previous or Additional Address Information

Previous Address: 1360 TERRACE DR 312

SAINT PAUL, MN 55113-1775

Address Last Reported: 07/01/1994

Previous Address: 1148 OSUNA PL

SAN JOSE, CA 95129-4253

Address Last Reported: 07/13/2001

Previous Address: 1355 HIGH SITE DR 305

SAINT PAUL, MN 55121-2017

Address Last Reported: 08/01/1995

Previous Address: 7110 RAINBOW DR 13

SAN JOSE, CA 95129-4537

Address Last Reported: 02/25/2004

Previous Address: 620 ARROWHEAD RD

DULUTH, MN 55811-2204

Address Last Reported: 11/13/2000

Database Last Updated:12-10-2004

Updated Frequency:Monthly Current Date:12/14/2004 Source: Trans Union

Individual Information

Name: NANDIWADA, RAVISHANKER V

Also Known As: NANDIWADA, RAVISHANKER

SSN: 629-20-XXXX

Date of Birth: 06/1965 On File Since: 09/01/1992

Phone: 973-0411

Current Address Information

Current Address: 1174 INVERNESS AV

SANTA CLARA, CA 95050-4509

Address Last Reported: 07/23/2004

Previous or Additional Address Information

Previous Address: 1355 HIGH SITE DR 305

SAINT PAUL, MN 55121-2017

Address Last Reported: 07/18/2001

Previous Address: 1148 OSUNA PL

SAN JOSE, CA 95129-4253

Address Last Reported: 11/13/2000

Previous Address: 120 REMINGTON DR 205

SUNNYVALE, CA 94087-2630

Address Last Reported: 12/01/1997

Previous Address: 7110 RAINBOW DR 13

SAN JOSE, CA 95129-4537

Address Last Reported: 01/01/1999

PEOPLE FINDER PHONE-CENTRIC RECORD

Information Current Through: 10-15-2004
Database Updated: 10-30-2004
Update Frequency: MONTHLY
Current Date: 12/14/2004

Source: Proprietary database provided by TARGUSinfo

HOUSEHOLD MEMBER(S)

Name(s): RAVISHANKER V NANDIWADA

HOUSEHOLD INFORMATION

Address: 7110 RAINBOW DR

APT 13

SAN JOSE, CA 95129-4537

County: SANTA CLARA

Total Individuals in 1

Household:

Telephone 1: 408-973-0411
Telephone Validation Date: 07/01/2004

Telephone 2: 408-446-4XXX

Household Information 06/01/2004

Verified:

Database Last Updated:12-10-2004

Updated Frequency:Monthly Current Date:12/14/2004 Source: Trans Union

Individual Information

Name: BALEPUR, PRASHANT

Also Known As: NARAYAN, PRASHANT

BALEPUR, PRASHANT N

SSN: 608-76-XXXX

On File Since: 10/01/1999

Current Address Information

Current Address: 1606 PALA RANCH CI

SAN JOSE, CA 95133-0900

Address Last Reported: 02/25/2004

Previous or Additional Address Information

Previous Address: 234 ESCUELA AV 68

MOUNTAIN VIEW, CA 94040-1867

Address Last Reported: 10/01/1999

Previous Address: 908 RICH AV 2 MOUNTAIN VIEW, CA 94040-2469

Address Last Reported: 01/01/2000

Database Last Updated:12-10-2004

Updated Frequency:Monthly Current Date:12/14/2004 Source: Trans Union

Individual Information

Name: BALEPUR, NARAYAN P

Also Known As: BALEPUR, PRASHANT N

NARAYAN, PRASHANT SSN: 608-76-XXXX

Estimated Date of Birth: 09/1977

On File Since: 09/01/1994

Current Address Information

Current Address: 1606 PALA RANCH CI

SAN JOSE, CA 95133-0900

Address Last Reported: 02/25/2004

Previous or Additional Address Information

Previous Address: 234 ESCUELA AV 68

MOUNTAIN VIEW, CA 94040-1867

Address Last Reported: 11/13/2000

Previous Address: 908 RICH AV 2 MOUNTAIN VIEW, CA 94040-2469

Address Last Reported: 11/13/2000

Previous Address: 650 CASTRO ST 300

MOUNTAIN VIEW, CA 94041-2057

Address Last Reported: 12/01/1999

Database Last Updated:12-10-2004

Updated Frequency:Monthly Current Date:12/14/2004 Source: Trans Union

Individual Information

Name: SCHWARZ, HENRY F

SSN: 077-66-XXXX

Date of Birth: 12/1940 On File Since: 05/01/1999

Current Address Information

Current Address: 1171 RICKOVER LN

FOSTER CITY, CA 94404-3653

Address Last Reported: 02/25/2004

Previous or Additional Address Information

Previous Address: 209 NELSON AV SARATOGA SPRINGS, NY 12866-3412 Address Last Reported: 04/01/1999

Database Last Updated:12-10-2004

Updated Frequency:Monthly Current Date:12/14/2004 Source: Trans Union

Individual Information

Name: APPS, PHILIP D

Also Known As: APPS, PHILIP

SSN: 614-48-XXXX

Date of Birth: 11/1969 On File Since: 10/01/1995

Phone: 258-1786

Current Address Information

Current Address: 1755 7TH AV 3 SAN FRANCISCO, CA 94122-4744 Address Last Reported: 12/15/2001

Previous or Additional Address Information

Previous Address: 935 DRAKE ST 1

MADISON, WI 53715-1607

Address Last Reported: 10/01/1995

Previous Address: 2035 CALIFORNIA ST 7

MOUNTAIN VIEW, CA 94040-1963

Address Last Reported: 04/09/2001

PEOPLE FINDER PHONE-CENTRIC RECORD

Information Current Through: 10-15-2004
Database Updated: 10-30-2004
Update Frequency: MONTHLY
Current Date: 12/14/2004

Source: Proprietary database provided by TARGUSinfo

HOUSEHOLD MEMBER(S)

Name(s): PHILIP D APPS

HOUSEHOLD INFORMATION

Address: 1755 7TH AVE

APT 3

SAN FRANCISCO, CA 94122-4744

County: SAN FRANCISCO

Total Individuals in 1

Household:

Telephone 1: 415-242-1591 **Telephone Validation Date:** 10/01/2004

Household Information 12/01/2003

Verified:

Database Last Updated:12-10-2004

Updated Frequency:Monthly Current Date:12/14/2004 Source: Trans Union

Individual Information

Name: MONTEIRO, BRIAN L

Also Known As: MONEERIO, BRIAN

SSN: 334-86-XXXX

Date of Birth: 08/1968 On File Since: 11/01/1991

Phone: 739-6258

Current Address Information

Current Address: 20790 APOLLO TE

ASHBURN, VA 20147-2824

Address Last Reported: 03/01/2003

Previous or Additional Address Information

Previous Address: 452 BERNARDO AV 1

SUNNYVALE, CA 94086-7331

Address Last Reported: 06/01/2000

Previous Address: 3307 ALAMEDA

MENLO PARK, CA 94025-6556

Address Last Reported: 07/13/2001

Previous Address: 9400 LA TIJERA BL 213

LOS ANGELES, CA 90045-7108

Address Last Reported: 09/01/2000

Previous Address: 60 DESCANSO DR 2412

SAN JOSE, CA 95134-1821

Address Last Reported: 05/01/2003

Previous Address: 3375 ALMA ST 151

PALO ALTO, CA 94306-3516

Address Last Reported: 07/18/2001

Previous Address: 825 MAIN ST 319

EVANSTON, IL 60202-1741

Address Last Reported: 07/18/2001

Previous Address: 1000 ESCALON AV H3060

SUNNYVALE, CA 94085-4136

Address Last Reported: 11/13/2000

L.L.P.

David D. Nelson Telephone: 202-637-6807 ddnelson@hhlaw.com

January 14, 2005

COLUMBIA SQUARE
555 THIRTEENTH STREET, NW
WASHINGTON, DC 20004-1109
TEL (202) 637-5600
FAX (202) 637-5910
WWW.HHLAW.COM

VIA FEDERAL EXPRESS

Mr. Dean Boyd 36245 Wagner Lane Cottage Grove, Oregon 97424-9428

Re:

U.S. Patent Application No. 10/721,743

Title: CONFIGURABLE PRICING OPTIMIZATION SYSTEM

Inventors: COOKE, Mark et al. Our Ref: 82001-0397 CIP

Dear Mr. Boyd:

The original declaration that you signed for filing in response to the Notice to File Missing Parts of the subject application has been rejected by the U.S. Patent and Trademark Office for technical reasons. Thus, a corrected declaration form for your signature is enclosed, along with another copy of the as-filed application. Please execute the declaration and return the signed document via facsimile or in the enclosed self-addressed Federal Express return envelopes provided for your convenience. Please note that if you find any errors in your personal information when executing the declaration, you may make corrections by initialing and dating any change or addition.

Thank you for your prompt assistance. Please feel free to contact me should you have any questions concerning this application.

Very truly yours,

David D. Nelson

CJC/DDN:dm

Enclosures:

Declaration for Patent Application

I.I.P

David D. Nelson Telephone: 202-637-6807 ddnelson@hhlaw.com

January 14, 2005

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555 THIRTEENTH STREET, NW
WASHINGTON, DC 20004-1109
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FAX (202) 637-5910
WWW.HHLAW.COM

VIA FEDERAL EXPRESS

Mr. Prashandt Narayan Balepur 1606 Pala Ranch Circle San Jose, California 95133-0900

Re:

U.S. Patent Application No. 10/721,743

Title: CONFIGURABLE PRICING OPTIMIZATION SYSTEM

Inventors: COOKE, Mark et al. Our Ref: 82001-0397 CIP

Dear Mr. Balepur:

The original declaration that you signed for filing in response to the Notice to File Missing Parts of the subject application has been rejected by the U.S. Patent and Trademark Office for technical reasons. Thus, a corrected declaration form for your signature is enclosed, along with another copy of the as-filed application. Please execute the declaration and return the signed document via facsimile or in the enclosed self-addressed Federal Express return envelopes provided for your convenience. Please note that if you find any errors in your personal information when executing the declaration, you may make corrections by initialing and dating any change or addition.

Thank you for your prompt assistance. Please feel free to contact me should you have any questions concerning this application.

Very truly yours,

David D. Nelson

CJC/DDN:dm

Enclosures:

Declaration for Patent Application

L.L.P.

David D. Nelson Telephone: 202-637-6807 ddnelson@hhlaw.com

January 14, 2005

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555 THIRTEENTH STREET, NW
WASHINGTON, DC 20004-1109
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FAX (202) 637-5910
WWW.HHLAW.COM

VIA FEDERAL EXPRESS

Mr. Henry F. Schwarz 1171 Rickover Lane Foster City, California 94404-3653

Re:

U.S. Patent Application No. 10/721,743

Title: CONFIGURABLE PRICING OPTIMIZATION SYSTEM

Inventors: COOKE, Mark et al. Our Ref: 82001-0397 CIP

Dear Mr. Schwarz:

The original declaration that you signed for filing in response to the Notice to File Missing Parts of the subject application has been rejected by the U.S. Patent and Trademark Office for technical reasons. Thus, a corrected declaration form for your signature is enclosed, along with another copy of the as-filed application. Please execute the declaration and return the signed document via facsimile or in the enclosed self-addressed Federal Express return envelopes provided for your convenience. Please note that if you find any errors in your personal information when executing the declaration, you may make corrections by initialing and dating any change or addition.

Thank you for your prompt assistance. Please feel free to contact me should you have any questions concerning this application.

Very truly yours,

/5/

David D. Nelson

CJC/DDN:dm

Enclosures:

Declaration for Patent Application

L.L.P.

David D. Nelson Telephone: 202-637-6807 ddnelson@hhlaw.com

January 14, 2005

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555 THIRTEENTH STREET, NW
WASHINGTON, DC 20004-1109
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FAX (202) 637-5910
WWW.HHLAW.COM

VIA FEDERAL EXPRESS

Mr. Philip David Reginald Apps 1755 7th Avenue, Apt. #3 San Francisco, California 94122-4744

Re:

U.S. Patent Application No. 10/721,743

Title: CONFIGURABLE PRICING OPTIMIZATION SYSTEM

Inventors: COOKE, Mark et al. Our Ref: 82001-0397 CIP

Dear Mr. Apps:

The original declaration that you signed for filing in response to the Notice to File Missing Parts of the subject application has been rejected by the U.S. Patent and Trademark Office for technical reasons. Thus, a corrected declaration form for your signature is enclosed, along with another copy of the as-filed application. Please execute the declaration and return the signed document via facsimile or in the enclosed self-addressed Federal Express return envelopes provided for your convenience. Please note that if you find any errors in your personal information when executing the declaration, you may make corrections by initialing and dating any change or addition.

Thank you for your prompt assistance. Please feel free to contact me should you have any questions concerning this application.

Very truly yours,

15/

David D. Nelson

CJC/DDN:dm

Enclosures:

Declaration for Patent Application

L.L.P.

David D. Nelson Telephone: 202-637-6807 ddnelson@hhlaw.com

January 14, 2005

COLUMBIA SQUARE
555 THIRTEENTH STREET, NW
WASHINGTON, DC 20004-1109
TEL (202) 637-5600
FAX (202) 637-5910
WWW.HHLAW.COM

VIA FEDERAL EXPRESS

Mr. Ravishanker Venkata Nandiwada 1174 Inverness Avenue Santa Clara, California 95050-4509

Re:

U.S. Patent Application No. 10/721,743

Title: CONFIGURABLE PRICING OPTIMIZATION SYSTEM

Inventors: COOKE, Mark et al. Our Ref: 82001-0397 CIP

Dear Mr. Nandiwada:

The original declaration that you signed for filing in response to the Notice to File Missing Parts of the subject application has been rejected by the U.S. Patent and Trademark Office for technical reasons. Thus, a corrected declaration form for your signature is enclosed, along with another copy of the as-filed application. Please execute the declaration and return the signed document via facsimile or in the enclosed self-addressed Federal Express return envelopes provided for your convenience. Please note that if you find any errors in your personal information when executing the declaration, you may make corrections by initialing and dating any change or addition.

Thank you for your prompt assistance. Please feel free to contact me should you have any questions concerning this application.

Very truly yours,

15/

David D. Nelson

CJC/DDN:dm

Enclosures:

Declaration for Patent Application

L.L.P.

David D. Nelson Telephone: 202-637-6807 ddnelson@hhlaw.com

January 14, 2005

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WASHINGTON, DC 20004-1109
TEL (202) 637-5600
FAX (202) 637-5910
WWW.HHLAW.COM

VIA FEDERAL EXPRESS

Mr. Brian Lawrence Monteiro 20790 Apollo Terrace Ashburn, Virginia 20147-2824

Re

U.S. Patent Application No. 10/721,743

Title: CONFIGURABLE PRICING OPTIMIZATION SYSTEM

Inventors: COOKE, Mark et al. Our Ref: 82001-0397 CIP

Dear Mr. Monteiro:

The original declaration that you signed for filing in response to the Notice to File Missing Parts of the subject application has been rejected by the U.S. Patent and Trademark Office for technical reasons. Thus, a corrected declaration form for your signature is enclosed, along with another copy of the as-filed application. Please execute the declaration and return the signed document via facsimile or in the enclosed self-addressed Federal Express return envelopes provided for your convenience. Please note that if you find any errors in your personal information when executing the declaration, you may make corrections by initialing and dating any change or addition.

Thank you for your prompt assistance. Please feel free to contact me should you have any questions concerning this application.

Very truly yours,

David D. Nelson

CJC/DDN:dm

Enclosures:

Declaration for Patent Application

L.L.P.

David D. Nelson Telephone: 202-637-6807 ddnelson@hhlaw.com

January 14, 2005

COLUMBIA SQUARE
555 THIRTEENTH STREET, NW
WASHINGTON, DC 20004-1109
TEL (202) 687-5600
FAX (202) 687-5910
WWW.HHLAW.COM

VIA FEDERAL EXPRESS

Mr. Thomas Edward Guardino 1033 Forrester Way Eugene, Oregon 97401-5190

Re:

U.S. Patent Application No. 10/721,743

Title: CONFIGURABLE PRICING OPTIMIZATION SYSTEM

Inventors: COOKE, Mark et al. Our Ref: 82001-0397 CIP

Dear Mr. Guardino:

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15/

David D. Nelson

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January 14, 2005

COLUMBIA SQUARE
555 THIRTEENTH STREET, NW
WASHINGTON, DC 20004-1109
TEL (202) 637-5600
FAX (202) 637-5910
WWW.HHLAW.COM

VIA U.S. EXPRESS MAIL

Mr. Mark Cooke P.O. Box 272 El Granada, California 94018-0272 SOCTAPLIBOCE

Re:

U.S. Patent Application No. 10/721,743

Title: CONFIGURABLE PRICING OPTIMIZATION SYSTEM

Inventors: COOKE, Mark et al. Our Ref: 82001-0397 CIP

Dear Mr. Cooke:

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Thank you for your prompt assistance. Please feel free to contact me should you have any questions concerning this application.

Very truly yours,

David D. Nelson

CJC/DDN:dm

Enclosures: Declaration for Patent Application

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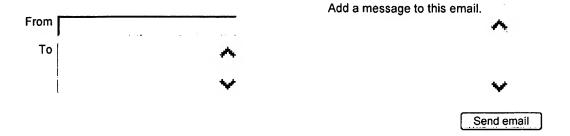
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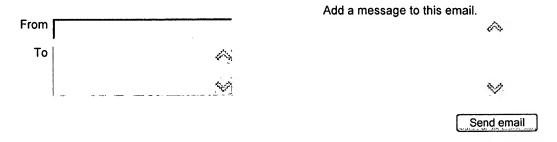
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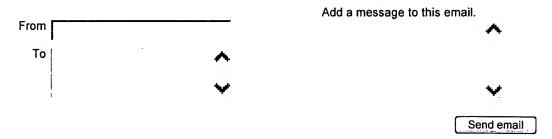
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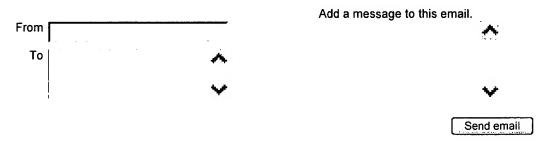




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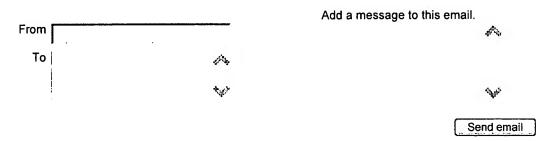


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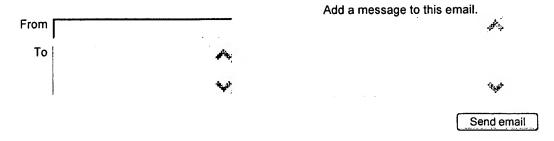
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Email your detailed tracking results (optional)

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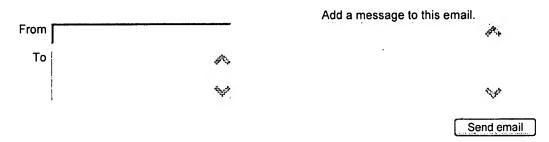




Tracking num Signed for by Ship date Delivery date	;	848958756638 Signature release on file Jan 14, 2005 Jan 17, 2005 10:42 AM	Reference Delivered to Service type Weight	82001-0397US Residence Standard Pak 2.0 lbs.
Status	ı	Delivered		
Date/Time		Activity	Location	Details
Jan 17, 2005	10:42 AM	Delivered		Left at front door. No signature required - release waiver on file
	7:58 AM	On FedEx vehicle for delive	ery SAN JOSE, CA	
Jan 15, 2005	10:05 AM	At local FedEx facility	SAN JOSE, CA	
	9:59 AM	At local FedEx facility	SAN JOSE, CA	Package not due for delivery
	9:56 AM	On FedEx vehicle for delive	ery SAN JOSE, CA	
	8:15 AM	At local FedEx facility	SAN JOSE, CA	
	7:18 AM	Departed FedEx location	OAKLAND, CA	
	4:40 AM	Arrived at FedEx location	OAKLAND, CA	
	12:41 AM	Departed FedEx location	MEMPHIS, TN	
Jan 14, 2005	11:55 PM	Arrived at FedEx location	MEMPHIS, TN	
Jan 15, 2005	12:55 AM	Package data transmitted to FedEx	to	
Jan 14, 2005	8:58 PM	Left origin	WASHINGTON DC	l,
	7:49 PM	Picked up	WASHINGTON DC	l,
		Sic	nature proof	Track more shipments

Email your detailed tracking results (optional)

Enter your email, submit up to three email addresses (separated by commas), add your message (optional), and click Send email.





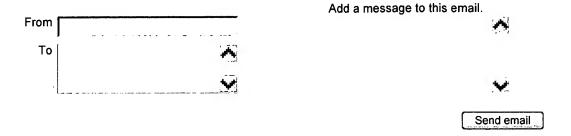
Tracking numl Ship date		848958756605 Jan 14, 2005	Reference Delivered to Service type Weight	82001-0397 US Residence Standard Pak 2.0 lbs.
Status	,	At FedEx destination		
Date/Time		Activity	Location	Details
Feb 8, 2005	1:35 PM	Package returned to shipper	SOUTH SAN FRANCISCO, CA	Return tracking number
Jan 27, 2005	7:45 PM		SOUTH SAN FRANCISCO, CA	namber
Jan 21, 2005	6:21 AM	At local FedEx facility	SOUTH SAN FRANCISCO, CA	
Jan 20, 2005	4:56 PM	At local FedEx facility	SOUTH SAN FRANCISCO, CA	
	4:30 PM	Delivery exception	SOUTH SAN FRANCISCO, CA	Customer not available or business closed
	1:57 PM	Delivery exception	SOUTH SAN FRANCISCO, CA	Customer not available or business closed
	8:44 AM	On FedEx vehicle for delive	•	or business closed
Jan 19, 2005	1:34 PM	At local FedEx facility	SOUTH SAN FRANCISCO, CA	
	12:34 PM	Delivery exception	SOUTH SAN FRANCISCO, CA	Customer not available or business closed
	9:42 AM	On FedEx vehicle for delive	· ·	or business slosses
Jan 18, 2005	2:04 PM	At local FedEx facility	SOUTH SAN FRANCISCO, CA	
	1:29 PM	Delivery exception	SOUTH SAN FRANCISCO, CA	Customer not available or business closed
	8:44 AM	On FedEx vehicle for delive		
Jan 17, 2005	9:22 AM	Delivery exception	SOUTH SAN FRANCISCO, CA	Holiday - Business closed
	8:59 AM	At local FedEx facility	SOUTH SAN FRANCISCO, CA	
Jan 15, 2005	9:16 AM	At local FedEx facility	SOUTH SAN FRANCISCO, CA	Package not due for delivery
	7:18 AM	Departed FedEx location	OAKLAND, CA	•
	6:31 AM	On FedEx vehicle for delive	ery SOUTH SAN FRANCISCO, CA	
	6:08 AM	At local FedEx facility	SOUTH SAN FRANCISCO, CA	
	4:40 AM	Arrived at FedEx location	OAKLAND, CA	
	12:33 AM	Departed FedEx location	MEMPHIS, TN	
Jan 14, 2005	11:55 PM		MEMPHIS, TN	
Jan 15, 2005	12:55 AM		•	
Jan 14, 2005	8:58 PM	Left origin	WASHINGTON, DC	
Jan 17, 2003	7:49 PM	_	WASHINGTON, DC	
		e wp		

Signature proof

Email your detailed tracking results (optional)

Track more shipments

Enter your email, submit up to three email addresses (separated by commas), add your message (optional), and click Send email.





Track & Confirm

Current Status

You entered ED02 8196 611U S

Your item was delivered at 4:16 pm on January 18, 2005 in EL GRANADA, CA 94018. The item was signed for by M COOKE.

(Shipment Details >)

Track & Confirm

Enter label number:

Track & Confirm FAQs (

Notification Options

▶ Track & Confirm by email

What is this?



▶ Request Proof of Delivery

What is this?





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Track & Confirm

Shipment Details

You entered ED02 8196 611U S

Your item was delivered at 4:16 pm on January 18, 2005 in EL GRANADA, CA 94018. The item was signed for by M COOKE.

Here is what happened earlier:

- ARRIVAL AT PICK-UP-POINT, January 18, 2005, 6:39 am, EL GRANADA, CA 94018
- NOTICE LEFT, January 18, 2005, 6:39 am, EL GRANADA, CA 94018
- ENROUTE, January 16, 2005, 12:01 am, SAN FRANCISCO, CA 94125
- ENROUTE, January 15, 2005, 6:49 pm, SAN FRANCISCO, CA 94125
- ACCEPTANCE, January 14, 2005, 11:50 pm, WASHINGTON, DC 20001
- ENROUTE, January 14, 2005, 11:37 pm, WASHINGTON, DC 20061

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	DECLARATION FOR PAT	ENT APPLICATION	
		U.S. DE	PARTMENT OF COMMERCE Patent and Trademark Office
	•	Attorne	y Docket No. 82001-0397 CIP
As a below named inventors, we hereby	declare that:		
Our residence, post office address and ci	tizenship are as stated below next t	o our name,	·
We believe we are the original, first and entitled:	joint inventors of the subject matte	r which is claimed and for which a pater	nt is sought on the invention
	CONFIGURABLE PRICING O	PTIMIZATION SYSTEM	
the specification of which:	•		
is attached hereto; or			
was filed as United States application	n Serial No. 10/721,743 on Novemb	er 26, 2003.	3
We hereby state that we have reviewed any amendment referred to above.	and understand the contents of the	above-identified specification, including	the claims, as amended by
We acknowledge the duty to disclose to presented in this application in accorda		ice information which is material to the egulations, § 1.56.	patentability of claims
inventor's certificate or § 365(a) of any listed below and have also identified be	PCT international application(s) des low any foreign application(s) for pa han the United States of America fi	le, § 119(a)-(d) or § 365(b) of any foreign ignating at least one country other than tent or inventor's certificate or any PCT led by me on the same subject matter ha	the United States of America international application(s)
	*		
•	•		
	·		
			·
	PRIOR FOREIGN A	PPLICATIONS	
COUNTRY	APPLICATION NUMBER	DATE OF FILING	PRIORITY CLAIMED
(if PCT, indicate PCT)		(day, month, year)	
 		***************************************	Yes No
			Yes No
	<u> </u>	<u> </u>	Yes No
We hereby claim the benefits unde	r Title 35, United States Code §119(e) of any United States provisional appl	ication(s) listed below:
	U.S. PROVISIONAL A	PPLICATIONS	
U.S. PROVISIONAL APP	LICATION NO.	U.S. FILING DA	\TE
60/249,057		November 15, 20	000
60/428,912		November 26, 20	002

Attorney Docket No. 82001-0397 CIP

We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT

U.S. APPLICA	TIONS	s	STATUS (Check One)	
U.S. APPLICATION NO.	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
09/987,706	November 15, 2001		X.	

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF FIRST INVENTOR	Dean Weldon BOYD	
RESIDENCE & CITIZENSHIP	36245 Wagner Lane Cottage Grove, Oregon 97424-9428	COUNTRY OF CITIZENSHIP United States
POST OFFICE ADDRESS	36245 Wagner Lane, Cottage Grove, Oregon 97424-9428	
FIRST INVENTOR'S SIGNAT	URE	DATE

Names of additional inventors attached [X]Yes []No		

includes Reference to PCT Internatio	nal Applications)	Attorney Docket No. 82001-0397 CIP Page 3
FULL NAME OF SECOND INVENTOR	Prashandt Narayan BALEPUR	
RESIDENCE & CITIZENSHIP	1606 Pala Ranch Circle San Jose, California 95133-0900	COUNTRY OF CITIZENSHIP India
POST OFFICE ADDRESS	1606 Pala Ranch Circle, San Jose, California 95133-0900	
SECOND INVENTOR'S SIGN	ATURE	DATE

Declaration For Patent Application and (includes Reference to PCT Internation		Attorney Docket No. 82001-0397 CIP Page 4
FULL NAME OF THIRD INVENTOR	Henry Frederick SCHWARZ	
RESIDENCE & CITIZENSHIP	1171 Rickover Lane Foster City, California 94404-3653	COUNTRY OF CITIZENSHIP United States
POST OFFICE ADDRESS	1171 Rickover Lane, Foster City, California 94404-3653	*
THIRD INVENTOR'S SIGNAT	URE	DATE

cludes Reference to PCT Internatio		Attorney Docket No. 82001-0397 CIP Page 5
FULL NAME OF FOURTH INVENTOR	Philip David Reginald APPS	
RESIDENCE & CITIZENSHIP	1755 7th Ave, Apt. # 3	COUNTRY OF CITIZENSHIP
	San Francisco, California 94122-4744	United Kingdom
POST OFFICE ADDRESS	1755 7th Ave, Apt. # 3, San Francisco, California 94122-4744	
OURTH INVENTOR'S SIGNA	ATURE	DATE

Declaration For Patent Application and Power of Attorney - (Continued) (includes Reference to PCT International Applications) Attorney Docket No. 82001-0397 CIP Page 6					
FULL NAME OF FIFTH INVENTOR	Ravishanker Venkata NANDIWADA				
RESIDENCE & CITIZENSHIP	1174 Inverness Avenue Santa Clara, California 95050-4509	COUNTRY OF CITIZENSHIP India			
POST OFFICE ADDRESS 1174 Inverness Avenue, Santa Clara, California 95050-4509					
FIFTH INVENTOR'S SIGNATU	ire W.V. Jah	DATE (17/0)			

Names of additional inventors attached

[X]Yes []No

Declaration For Patent Application an (includes Reference to PCT Internation		Attorney Docket No. 82001-0397 CIP Page 7
FULL NAME OF SIXTH INVENTOR	Brian Lawrence MONTEIRO	
RESIDENCE & CITIZENSHIP	20790 Apollo Terrace Ashburn, Virginia 20147-2824	COUNTRY OF CITIZENSHIP United States
POST OFFICE ADDRESS	20790 Apollo Terrace, Ashburn, Virginia 20147-282	24
SIXTH INVENTOR'S SIGNAT	URE	DATE

Names of additional inventors attached	[X] Yes	[] No	

		Attorney Docket No. 82001-0397 CIP Page 8
FULL NAME OF SEVENTH INVENTOR	Thomas Edward GUARDINO	
RESIDENCE & CITIZENSHIP	1033 Forrester Way	COUNTRY OF CITIZENSHIP
	Eugene, Oregon 97401-5190	United States
POST OFFICE ADDRESS	1033 Forrester Way, Eugene, Oregon 97401-5190	
SEVENTH INVENTOR'S SIGI	NATURE	DATE

includes Reference to PCT Internatio	nal Applications)	Attorney Docket No. 82001-0397 CIP Page 9
FULL NAME OF EIGHTH INVENTOR	Mark COOKE	
RESIDENCE & CITIZENSHIP	El Granada, California	COUNTRY OF CITIZENSHIP United States
POST OFFICE ADDRESS	P.O. Box 272, El Granada, California 94018-0272	
EIGHTH INVENTOR'S SIGNA	ATURE	DATE

[X] No

Attorney Docket No. 82001-0397 Sole/Joint Invention (Worldwide Rights)

ASSIGNMENT

WHEREAS We or I, the below named inventor/inventors [hereinafter referred to as Assignors], have made an invention entitled;

CONFIGURABLE PRICING OPTIMIZATION SYSTEM

for which an application for United States Letters Patent is filed herewith or an application for United States Letters Patent was filed as application number 10/721,743, on November 26, 2003;

AND WHEREAS, Manugistics, Inc. a corporation of Delaware, whose post office address is 9715 Key West Avenue, Rockville, Maryland, 20850, [hereinafter referred to as Assignee], is desirous of securing the entire right, title and interest in this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW, THEREFORE, be it known that, for and in consideration of the sum of one dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee, is hereby acknowledged, WE or I, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, OUR or MY entire right, title and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals and reissues thereof; and WE or I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment:

AND, WE or I HEREBY covenant that WE or I have the full right to convey the interest assigned by this Assignment, and WE or I have not executed and will not execute any agreement in conflict with this Assignment;

AND WE or I HEREBY further convenant and agree that WE or I will, without further consideration, communicate with assignee, its successors and assigns, any facts known to US or ME respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by assignees, it successors and assigns.

IN TESTIMONY WHEREOF, WE or I have hereunto set my/our hands.

<u>Dean Weldon BOYD</u> Full Name of First Inventor	٠				
Address: 36245 Wagner Lane, Cottage G	rove, Oregon 9742	24			
Assignor's Signature	-				1
Date	_				·
Prashandt Nersyan BALEPUR Full Name of Second Inventor	*		÷		
Address: 1606 Paloa Ranch Circle San Jose, California 95133					
Lesignor's Signature				211	
Date	<u>.</u>				

T-413 P.008/013 -F-748

Sole/Joint Invention (Worldwide Rights)

		•	_			_				Pa	3
Henry Frederick SCHWARZ Full Name of Third Inventor	· .					• •					
	•										
Address: 1171 Rickover Lanc											
Foster City, California 94404	•									•	
Andrews				•							
Assignor's Signature	•										
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Date	-										
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		•				•					_
Philip David Reginald APPS										•	
Philip David Reginald APPS Full Name of Fourth Inventor											
Address: 1755 7. Ave., Apr. #3								•			
San Francisco, California 94122	•		•							•	
Philip Anna											•
Assignor's Signature											
5/1/04											
Date	. *							•			
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Reviehenker Venkata NANDIWADA Full Name of Fifth Inventur	· .						•				-
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Add 7116 m t =											
Address: 7110 Rainbow Drive, Apr. #13 San Jose, Colifornia 95129											Ì
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Assignature	•	,	•								ı
Date			•							٠	
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Buan Lawrence MONTETRO											1
Full Name of Sixth Inventor											ı
Address: 452 South Bernardo, Apr. #1					•	•					Ì
Sunnyvale, California 94086					•						ı
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Assignor's Signature						•					I
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Date										i.	ı
Thomas Educad Creation											l
Theman Edward GUARDINO Full Name of Seventh Inventor									<u> </u>		Į
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Address: 1033 Porrester Way Eugene, Oregon 97401											l
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Assignor's Signature		•									ı
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Sole/Joint Invention
(Worldwide Rights)
Page 2

Henry Frederick SCHWARZ	•		
Full Name of Third Inventor			·
Address: 1171 Rickover Lanc Foster City, California 94404	•		
Assignor's Signature			
Date	<u>. </u>	•	
Philip David Reginald APPS Full Name of Fourth Inventor			•
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Assignor's Signature			
Date			
Ravishankar Venkata NANDIWADA Full Name of Fifth Inventor			
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Assignor's Signature			·
Date			¥-
<u>Hrjan Lawrence MONTEIRO</u> Pull Name of Sixth Inventor			
Address: 452 South Bernardo, Apr. #1 Sunnyvale, California 94086	* .		
Assignor's Signature April 22, 2004 Date			
Thomas Edward GUARDINO Full Name of Seventh Inventor			
Address: 1033 Forcester Way Eugene, Oregon 97401			
Assignor's Signature			
Date			

T-413 P.008/013 F-748
Sole/Joint Invention
(Worldwide Rights)

1						Page
Henry Frederick SCHWARZ Full Name of Third Inventor						
Address: 1171 Rickover Lane Foster City, California 94404	•			. •		٠
Hen F. Schuter Assignor & Signature	-	·				
4/13/04 Date	-				•	
Philip David Reginald APPS Full Name of Fourth Inventor				. •		
Address: 1755 7th Ave., Apt. #3 San Francisco, California 94122						
Assignor's Signature						*
Date	·					
Ravishankar Venkata NANDIWADA Full Name of Fifth Inventor					-	
Address: 7110 Rainbow Drive, Apt. #13 San Jose, Colifornia 95129						٠
Assignor's Signature		• • •	·			
Date			· 			
<u>Brian Luwrence MONTEIRO</u> Full Name of Sixth Inventor				·		·
Address: 452 South Bernardo, Apr. #1 Sunnyvale, California 94086					· ·	
Ausignor's Signature						·
Date						
Thomas Edward GUARDINO Full Name of Seventh Inventor		· ·		····		
Address: 1033 Forrester Way Eugene, Oregon 97401				· .		
Assignor's Signature						
Pate						

Date

07-Apr-2004 01:49pm From-H & H . D.C. fice SE-408 T-413 P.008/019 Sole/Joint Invention (Worldwide Rights) Page 2 Henry Frederick SCHWARZ Full Name of Third Inventor Address: 1171 Rickover Lanc Foster City, California 94404 Assignor's Signature Date Philip David Reginald APPS Full Name of Fourth Inventor Address: 1755 7th Ave., Apt. #3
San Francisco, California 94122 Assignor's Signature Date Rovishankar Venkata NANDIWADA Full Name of Fifth Inventor Address: 7110 Rainbow Drive, Apr. #13 San Jose, Colifornia 95129 Assignor's Signature Date Brian Lawrence MONTEIRO Full Name of Sixth Inventor Address: 452 South Bernardo, Apr. #1 Sunnyvale, California 94086 Assignor's Signature Date Thomas Edward GUARDINO
Full Name of Seventh Inventor Address: 1033 Forrester Way Eugene, Oregon 97401 Assignor's Signature

T-418 P.009/018

Sole/Joint Invention (Worldwide Rights) Page 3

Mark COOKE Full Name of Eighth Inventor

Address:

Assignor's Signature

4-20-04

Date

FORM PTO-1595

(Rev. 3-01)

OMB No. 0651-0027 (exp.5/31/2002)

R. ORDATION FORM COVER SHEE

PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office

		Attorney Docket No 82001-0397
	To the Honorable Commissioner of Patents and Trademarks: I	Please record the attached original documents or copy thereof.
1.	Name of conveying party(ies):	Name and address of receiving party(ies):
· ()	Mark COOKE (04/20/2004) Dean BOYD Prashandt Narayan BALEPUR Henry Frederick SCHWARZ (04/13/2004) Philip David Reginald APPS (05/01/2004) Ravishankar Venkata NANDJWADA (04/25/2004) Brian Lawrence MONTEIRO (04/22/2004) Thomas Edward GUARDINO	Name: Manugistics, Inc. Internal Address: 9715 Key West Avenue Rockville, Maryland 20850 USA
Addi	itional name(s) of conveying party(ies) attached? Yes No	·
3.	Nature of conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other:	Street address: 9715 Key West Avenue Rockville, Maryland 20850 USA Additional name(s) & address(es) attached? Yes No
	Execution Date: See Above	<u> </u>
4.		n, the filing date of the application is: B. Patent No.(s) ached? ☐ Yes □ ☑ No 6. Total number of applications and patents involved: 1
5.	Name and Address of party to whom correspondence concerning document should be mailed:	o. Total number of applications and paterns involved:
	Name: Celine Crowson, Esquire Internal Address: Hogan & Hartson LLP Street Address: Columbia Square 555 Thirteenth Street, N.W. City: Washington State: D.C. Zip: 20004-1109	7. Total fee (37 CFR 3.41)\$ 40.00 Enclosed Authorized to be charged to deposit account
	Customer No. 24633	Deposit account number:50-1349 (Attach duplicate copy of this page if paying by deposit account)
	DO NOT US	E THIS SPACE
9.	Statement and signature. To the best of my knowledge and belief, the foregoing copy of the original document. Celine Jimenez Crowson. Registration No. 40,357 Name of Person signing David D. Nelson Registration No. 47,818 Name of Person signing	Signature Signature

	DECLARATION FOR PA	TENT ADDITON	
		U.S.	DEPARTMENT OF COMMERCE
		ATTORN	Patent and Trademark Office EY DOCKET NO.: 82001-0397CIP
As a below named inventors, we hereb	y declare that:		300,00
Our residence, post office address and	citizenship are as stated below next	to our name,	
We believe we are the original, first an are listed below) of the subject matter	d sole inventor (if only one name is l which is claimed and for which a par	listed below) or an original, first and tent is sought on the invention entitle	joint inventors (if plural names
	CONFIGURABLE PRICING	optimization system	
the specification of which:			1
is attached hereto; or	,		
was filed as United States application number on and was amended under	on Scrial No. 10/721,743 on Novemb PCT Article 19 on (if applicab	ber 26, 2003 and was also filed as PC lle).	T international application
We hereby state that we have reviewed any amendment referred to above.	l and understand the contents of the	above-identified specification, includ	ling the claims, as amended by
We acknowledge the duty to disclose to presented in this application in accorda	the U.S. Patent and Trademark Off ance with Title 37, Code of Federal R	fice information which is material to degulations, § 1.56.	the patentability of claims
We hereby claim foreign priority benefit inventor's certificate or § 365(a) of any listed below and have also identified be designating at least one country other of the application(s) of which priority is	low any foreign application(s) for pa	ordinaring at least one country other t	han the United States of America
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	PRIOR FOREIGN AP	PLICATION(S)	
COUNTRY (if PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FILING	PRIORITY CLAIMED
		(day, month, year)	☐ Yes ☐ No
			☐ Yes ☐ No.
We hereby claim the benefits unde	r Title 35, United States Code §119(e	a) of any United States provisional ap	pplication(s) listed below:
	U.S. PROVISIONAL AP		
U.S. PROVISIONAL APPL			
60/249,057		U.S. FILING I	
60/428,912		November 15, November 26,	

Declaration For Patent Application - (Continued) (includes Reference to PCT International Application)

ATTORNEY DOCKET NO.: 82001-0397CIP

We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37. Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application(s) and the national or

U.S. APPLICATIONS		PPLICATIONS DESIGNATING THE U.S. FOR BENEFIT: STATUS (Check One)		
U.S. APPLICATION NO.	U.S. FILING DATE	PATENTED PENDING ABAN		ABANDONED
09/987,706	November 11, 2001		х	
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re punishable by fine or impris	ments made herein of our own knowled her that these statements were made to somment, or both, under Section 1001 validity of the application or any paten	with the knowledge that v	statements made on inf villful false statements States Code, and that s	formation and belief and the like so made uch willful false
re punishable by fine or impris	sonment or both under Section 1001	with the knowledge that v	Statements made on inf villful false statements States Code, and that s	formation and belief and the like so made such willful false
re punishable by fine or impristatements may jeopardize the value of FIRST INVENTOR RESIDENCE &	sonment, or both, under Section 1001 validity of the application or any paten	with the knowledge that v	Statements made on inf villful false statements States Code, and that s	and the like so made such willful false
re punishable by fine or impristatements may jeopardize the value of FIRST INVENTOR	conment, or both, under Section 1001 validity of the application or any paten Dean Weldon BOYD	with the knowledge that v	statements made on inf villful false statements States Code, and that s	and the like so made such willful false
re punishable by fine or impristatements may jeopardize the value of FIRST INVENTOR RESIDENCE &	Dean Weldon BOYD 36245 Wagner Lane	of Title 18 of the United t issuing thereon.	statements made on inf villful false statements States Code, and that s	and the like so made such willful false COUNTRY OF CITIZENSHIP

(includes Reference to PCT Internation	pplication and Power of Attorney - (Continued) ional Applications)	
		Attorney Docket No. 82001-039
FULL NAME OF SECOND INVENTOR	Prashundt Narayan BALEPUR	Page 3
RESIDENCE & CITIZENSHIP	1606 Pala Ranch Circle	COUNTRY OF
	San Jose, California 95133	CITIZENSHIP
POST OFFICE ADDRESS	1606 Pala Ranch Circle, San Jose, California 95133	
SECOND INVENTOR'S SIGN	VATURE	DATE
FULL NAME OF THIRD INVENTOR	Henry Frederick SCHWARZ	
RESIDENCE & CITIZENSHIP	1171 Rickover Lane	COUNTRY OF
	Foster City, California 94404	CITIZENSHIP United States
POST OFFICE ADDRESS	1171 Rickover Lane, Foster City, California 94404	
HIRD INVENTOR'S SIGNA	TURE Herz Frederick Schwarz	DATE 4/13/04
FULL NAME OF FOURTH INVENTOR	Philip David Reginald APPS	
RESIDENCE & CITIZENSHIP	1755 7th Ave, Apt. #3	COUNTRY OF
·	San Francisco, California 94122-4744	CITIZENSHIP United Kingdom
POST OFFICE ADDRESS	2035 California Street, Apt. #7, Mountain View, California 94040	
OURTH INVENTOR'S SIGNA		DATE
FULL NAME OF FIFTH INVENTOR	Ravishankar Vcnkata NANDIWADA	
RESIDENCE & CITIZENSHIP	7110 Rainbow Drive, Apr. #13	COUNTRY OF
•	Sun Jose, California 95129	CITIZENSHIP India
POST OFFICE ADDRESS	7110 Rainbow Drive, Apt. #13, San Jose, California 95129	

(includes Reference to PCT Internal	Application and Power of Attorney - (Continued)	7.40
FULL NAME OF		Attorney Docket No. 82001-0397
SECOND INVENTOR	Prashundt Narayan BALEPUR	Page 3
RESIDENCE &	1606 Pala Ranch Circle	
CITIZENSHIP		COUNTRY OF
200	San Jose, California 95133	CITIZENSHIP
POST OFFICE ADDRESS	1606 Pala Ranch Circle, San Jose, California 95133	
SECOND INVENTOR'S SIGN	VATURE	
FULL NAME OF THIRD	Menry Ended I comme	DATE
INVENTOR	Henry Frederick SCHWARZ	
RESIDENCE & CITIZENSHIP	1171 Rickover Lane	
CITIZENSHIP	Poster City, California 94404	COUNTRY OF
	City, Camornia 94404	CITIZENSHIP United
POST OFFICE ADDRESS	1171 Rickover Lane, Foster City, California 94404	States
HIRD INVENTOR'S SIGNAT	TURE	
FULL NAME OF		DATE
FOURTH INVENTOR	Philip David Reginald APPS	
RESIDENCE &	19scm	
CITIZENSHIP	1755 7th Ave, Apt. #3	COUNTRY OF
	San Francisco, California 94122-4744	CITIZENSHIP United Kingdom
POST OFFICE ADDRESS		J. J
	2035 California Street, Apt. #7, Mountain View, California 94040	
OURTH INVENTOR'S SIGNA	TURE Philip Ann	
FULL NAME OF FIFTH	Ravishankar Vcnkata NANDIWADA	DATE 5/1/04
INVENTOR RESIDENCE &	WADA NANDIWADA	
CITIZENSHIP	7110 Rainbow Drive, Apr. #13	
	San Jose, California 95129	COUNTRY OF
OST OFFICE ADDRESS		CITIZENSHIP India
TH INVENTOR'S SIGNATUR	7110 Rainbow Drive, Apr. #13, San Jose, California 95129	
TO A STOWN TUE	Names of additional inventors attached [X]Yes []No	DATE

р.:

07-Apr-2004 01:48pm From-H & H D.C.

T-413 P.005/013 F-748

(includes Reference to PCT Interna	Application and Power of Attorney - (Continued) tional Applications)	·
FULL NAME OF		Attorney Docket No. 82001-039 Page
SECOND INVENTOR	Prashandt Narayan BALEPUR	<i></i>
RESIDENCE & CITIZENSHIP	1606 Pala Ranch Circle	COLDITAL
	San Jose, California 95133	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	1606 Pala Ranch Circle, San Jose, California 95133	
ECOND INVENTOR'S SIG		
FULL NAME OF THIRD INVENTOR	Henry Frederick SCHWARZ	DATE
RESIDENCE & CITIZENSHIP	1171 Rickover Lane	COUNTRY OF
	Foster City, California 94404	CITIZENSHIP United
POST OFFICE ADDRESS	1171 Rickover Lane, Foster City, California 94404	States
HIRD INVENTOR'S SIGNA		
FULL NAME OF FOURTH INVENTOR	Philip David Reginald APPS	DATE
RESIDENCE & CITIZENSHIP	1755 7th Ave, Apt. #3	COUNTRY OF
	San Francisco, California 94122-4744	CITIZENSHIP United Kingdom
POST OFFICE ADDRESS	2035 California Street Apr. 427	
OURTH INVENTOR'S SIGNA	2035 California Street, Apt. #7, Mountain View, California 940	140
FULL NAME OF FIFTH INVENTOR	Ravishankar Venkata NANDIWADA	DATE
RESIDENCE & CITIZENSHIP	7110 Rainbow Drive, Apr. #13	
	San Jose, California 95129	COUNTRY OF CITIZENSHIP
OST OFFICE ADDRESS	7110 Rainbow Drive, Apt. #13, San Jose, California 95129	India
TH INVENTOR'S SIGNATU		

ASTITUTE A SIGNA	TURE	DATE
POST OFFICE ADDRESS GHTH INVENTOR'S SIGNA		*
RESIDENCE & CITIZENSHIP		COUNTRY OF CITIZENSHIP
FULL NAME OF EIGHTH INVENTOR	Mark COOKE	
SEVENTH INVENTOR'S SIGN	ATURE	DATE
POST OFFICE ADDRESS	1033 Forrester Way, Eugene, Oregon 97401	
CITIZENSHIP	1033 Forrester Way Eugene, Oregon 97401	COUNTRY OF CITIZENSHIP United States
SEVENTH INVENTOR RESIDENCE &	Thomas Edward GUARDINO	*
FULL NAME OF	South Morters.	DATE 04 22 0
SIXTH INVENTOR'S SIGNAT	452 South Bernardo, Apt. #1, Sunnyvale, California 94086	
POST OFFICE ADDRESS	Sunnyvale, California 94086	CITIZENSHIP United States
RESIDENCE & CITIZENSHIP	452 South Bernardo, Apt. #1	COUNTRY OF
FULL NAME OF SIXTH INVENTOR	Brian Lawrence MONTEIRO	Page 4
·		Attorney Docket No. 82001-0397

		Attorney Docket No. 82001-039
FULL NAME OF SIXTH INVENTOR	Brian Lawrence MONTEIRO	Page
RESIDENCE & CITIZENSHIP	452 South Bernardo, Apt. #1	COUNTRY OF CITIZENSHIP
PACE OFFICE AND THE	Sunnyvalc, California 94086	United States
POST OFFICE ADDRESS	452 South Bernardo, Apt. #1, Sunnyvale, California 94086	
SIXTH INVENTOR'S SIGNAT	URE	DATE
FULL NAME OF SEVENTH INVENTOR	Thomas Edward GUARDINO	
RESIDENCE & CITIZENSHIP	1033 Forrester Way	COUNTRY OF
	Eugene, Oregon 97401	CITIZENSHIP United States
POST OFFICE ADDRESS	1033 Forrester Way, Eugene, Oregon 97401	
SEVENTH INVENTOR'S SIGN	VATURE	DATE
FULL NAME OF EIGHTH INVENTOR	Mark COOKE	
RESIDENCE & CITIZENSHIP	758 Francisco St. El Granada, CA 94018	COUNTRY OF
POST OFFICE ADDRESS	P.O. Box 272, El Granada, CA 9	CITIZENSHIP 4018
IGHTH INVENTOR'S SIGNA	TURE 7	
		DATE - 20-04

WE hereby claim the benefits under Title 35, United States Code §119(e) of United States provisional application listed below:

U.S. PROVISIONAL APPLICATIONS

U.S. FILING DATE

November 15, 2000

U.S. PROVISIONAL APPLICATION NO.

60/249,057

Combined Declaration For Patent Application and Power of Attorney - (Continued) (includes reference to PCT International Applications)

Attorney Docket No.: 82001-0317

Page 2

WE hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application

duty to disclose to the U.S. Pa application in accordance with	rior application(s) in the manner provide lent and Trademark Office all informatio Title 37, Code of Federal Regulations, § ational filing date of this application:	n known to me to be material	to the patentability of claims p	resented in this
PRIOR U.S. APPLIC	ATIONS OR PCT INTERNATIONAL A	APPLICATIONS DESIGNATI	NG THE U.S. FOR BENEFIT:	
U.S. APPLICATIONS		STATUS (Check One)		
U.S. APPLICATION NO.	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
		2		
· · · · · · · · · · · · · · · · · · ·				
& Hartson LLP included	EY: As a named/named inventor/in the Customer Number provided Office connected therewith, and compared the connected the state of the connected the	below to prosecute this a	pplication and to transact	all business in
Direct Telephone Calls To: (name and telephone number)	Celine Jimenez C 202-63	• •		
WE hereby declare that all stateme are believed to be true; and further are punishable by fine or imprison statements may jeopardize the valid	that these statements were made went, or both, under Section 1001	with the knowledge that v of Title 18 of the United	villful false statements and	I the like so made
FULL NAME OF FIRST INVENTOR	Dean Weldon BOYD			
RESIDENCE & CITIZENSHIP	36245 Wagner Lane Cottage Grove, Oregon 97424			COUNTRY OF CITIZENSHIP United States
POST OFFICE ADDRESS	36245 Wagner Lane, Cottage Gr	ove, Oregon 97424		
FIRST INVENTOR'S SIGNATUR	E		* * * * * * * * * * * * * * * * * * * *	DATE
	Names of additional invento	ors attached [X] Yes [] No	

(includes Reference to PCT Internation	lication and Power of Attorney - (Continued) nal Applications)	Attorney Docket No. 82001-0317 Page 3
FULL NAME OF SECOND INVENTOR	Prashandt Narayan BALEPUR	
RESIDENCE & CITIZENSHIP	1606 Pala Ranch Circle San Jose, California 95133	COUNTRY OF CITIZENSHIP India
POST OFFICE ADDRESS	1606 Pala Ranch Circle, San Jose, California 95133	
SECOND INVENTOR'S SIGNA	ATURE CONTRACTOR OF THE PROPERTY OF THE PROPER	DATE 2/20/02
FULL NAME OF THIRD INVENTOR	Henry Frederick SCHWARZ	
RESIDENCE & CITIZENSHIP	1171 Rickover Lane Foster City, California 94404	COUNTRY OF CITIZENSHIP United States
POST OFFICE ADDRESS	1171 Rickover Lane, Foster City, California 94404	
THIRD INVENTOR'S SIGNAT	URE Han Schwing	DATE 2/10/0 2
FULL NAME OF FOURTH INVENTOR	Philip David Reginald APPS	
RESIDENCE & CITIZENSHIP	1755 7th Ave, Apt. # 3 San Francisco, CA 94122-4744	COUNTRY OF CITIZENSHIP United Kingdom
POST OFFICE ADDRESS	2035 California Street, Apt. #7, Mountain View, California 94040	
FOURTH INVENTOR'S SIGNA	TURE	DATE
FULL NAME OF FIFTH INVENTOR	Ravishankar Venkata NANDIWADA	*
RESIDENCE & CITIZENSHIP	7110 Rainbow Drive, Apt. #13 San Jose, California 95129	COUNTRY OF CITIZENSHIP India
POST OFFICE ADDRESS	7110 Rainbow Drive, Apt. #13, San Jose, California 95129	1,,
FIFTH INVENTOR'S SIGNATU	RE NYRM	DATE 2/21/2
	Names of additional inventors attached [X] Yes [] No	

includes Reference to PCT Internatio		Attomey Docket No. 82001-0317 Page 4
FULL NAME OF SIXTH INVENTOR	Brian Lawrence MONTEIRO	
RESIDENCE & CITIZENSHIP	452 South Bernardo, Apt. #1 Sunnyvale, California 94086	COUNTRY OF CITIZENSHIP United States
POST OFFICE ADDRESS	452 South Bernardo, Apt. #1, Sunnyvale, California 94086	
SIXTH INVENTOR'S SIGNAT	URE Brian Monteiro	DATE 02/20/07
FULL NAME OF SEVENTH INVENTOR	Thomas Edward GUARDINO	
RESIDENCE & CITIZENSHIP	1033 Forrester Way	COUNTRY OF CITIZENSHIP
	Eugene, Oregon 97401	United States
POST OFFICE ADDRESS	1033 Forrester Way, Eugene, Oregon 97401	
SEVENTH INVENTOR'S SIGN	NATURE	DATE

ATION FOR PATENT APPLICATION AND POW F ATTORNEY U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Attorney Docket No. 82001-0317 As a below named inventors, WE hereby declare that: OUR residence, post office address and citizenship are as stated below next to our names, WE believe WE are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled: PROMOTION PRICING SYSTEM AND METHOD the specification of which: is attached hereto; or was filed as United States application Serial No. 09/987,706 on November 15, 2001; or was filed as PCT international application Number ______on ____ and was amended under PCT Article 19 on _____ (if applicable). WE hereby state that WE have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. WE acknowledge the duty to disclose to the U.S. Patent and Trademark Office information which is material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, § 1.56. WE hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed: PRIOR FOREIGN APPLICATION(S): PRIORITY CLAIMED COUNTRY APPLICATION NUMBER DATE OF FILING (day, month, year) (if PCT, indicate PCT) ☐ Yes ☐ No ☐ Yes ☐ No

U.S. PROVISIONAL APPLICATIONS

U.S. PROVISIONAL APPLICATION NO.

U.S. FILING DATE

60/249,057

November 15, 2000

WE hereby claim the benefits under Title 35, United States Code §119(e) of United States provisional application listed below:

☐ Yes ☐ No
☐ Yes ☐ No

Combined Declaration For Patent Application and Power of Attorney - (Continued) (includes reference to PCT International Applications)

Attorney Docket No.: 82001-0317

Page 2

WE hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT international

is not disclosed in that/those pour duty to disclose to the U.S. Parapplication in accordance with	United States of America that is/are listerior application(s) in the manner provide ent and Trademark Office all information. Title 37, Code of Federal Regulations, § ational filing date of this application:	d by the first paragraph of Titl n known to me to be material	e 35, United States Code, § I to the patentability of claims	12, I acknowledge the presented in this
PRIOR U.S. APPLIC	ATIONS OR PCT INTERNATIONAL A	APPLICATIONS DESIGNATI	NG THE U.S. FOR BENEFI	Г:
U.S. APPLICA	U.S. APPLICATIONS STATUS (Check One)			•
U.S. APPLICATION NO.	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
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the Patent and Trademark Customer Number: 246. Direct Telephone Calls To: (name and telephone number) WE hereby declare that all stateme are believed to be true; and further are punishable by fine or imprisons statements may jeopardize the valid	Celine Jimenez C 202-63 Ints made herein of our own knowly that these statements were made ment, or both, under Section 1001	Crowson, Esquire 7-5703 ledge are true and that all with the knowledge that won the Title 18 of the United	statements made on info	rmation and belief and the like so made
FULL NAME OF FIRST INVENTOR	Dean Weldon BOYD			
RESIDENCE & CITIZENSHIP	36245 Wagner Lane Cottage Grove, Oregon 97424			COUNTRY OF CITIZENSHIP United States
POST OFFICE ADDRESS	36245 Wagner Lane, Cottage G	rove, Oregon 97424		
FIRST INVENTOR'S SIGNATUR	E			DATE
	Names of additional invent	ors attached [X] Yes [] No	

Combined Declaration For Patent Application and Power of Attorney - (Continued) (includes Reference to PCT International Applications) Attorney Docket No. 82001-0317 Page 3 **FULL NAME OF** Prashandt Narayan BALEPUR SECOND INVENTOR **COUNTRY OF RESIDENCE &** 1606 Pala Ranch Circle **CITIZENSHIP** CITIZENSHIP San Jose, California 95133 India POST OFFICE ADDRESS 1606 Pala Ranch Circle, San Jose, California 95133 SECOND INVENTOR'S SIGNATURE DATE **FULL NAME OF THIRD** Henry Frederick SCHWARZ INVENTOR 1171 Rickover Lane **COUNTRY OF RESIDENCE & CITIZENSHIP** CITIZENSHIP **United States** Foster City, California 94404 POST OFFICE ADDRESS 1171 Rickover Lane, Foster City, California 94404 DATE THIRD INVENTOR'S SIGNATURE **FULL NAME OF** Philip David Reginald APPS FOURTH INVENTOR **COUNTRY OF RESIDENCE &** 1755 7th Ave, Apt. #3 CITIZENSHIP **CITIZENSHIP** United Kingdom San Francisco, CA 94122-4744 POST OFFICE ADDRESS 1755 7th Ave, Apt. # 3, San Francisco, CA 94122-4744 DATE 2/15/02 FOURTH INVENTOR'S SIGNATURE Ravishankar Venkata NANDIWADA FULL NAME OF FIFTH INVENTOR **RESIDENCE & COUNTRY OF** 7110 Rainbow Drive, Apt. #13 CITIZENSHIP CITIZENSHIP India San Jose, California 95129 POST OFFICE ADDRESS 7110 Rainbow Drive, Apt. #13, San Jose, California 95129 DATE FIFTH INVENTOR'S SIGNATURE Names of additional inventors attached [X] Yes [] No

		Attorney Docket No. 82001-0317 Page 4
FULL NAME OF SIXTH INVENTOR	Brian Lawrence MONTEIRO	
RESIDENCE & CITIZENSHIP	452 South Bernardo, Apt. #1	COUNTRY OF CITIZENSHIP
	Sunnyvale, California 94086	United States
POST OFFICE ADDRESS	452 South Bernardo, Apt. #1, Sunnyvale, California 940	86
SIXTH INVENTOR'S SIGNAT	URE	DATE
FULL NAME OF SEVENTH INVENTOR	Thomas Edward GUARDINO	
RESIDENCE & CITIZENSHIP	1033 Forrester Way	COUNTRY OF CITIZENSHIP
	Eugene, Oregon 97401	United States
POST OFFICE ADDRESS	1033 Forτester Way, Eugene, Oregon 97401	
SEVENTH INVENTOR'S SIGN	IATURE	DATE

ATION FOR PATENT APPLICATION AND POW F ATTORNEY COMBINED DEC U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Attorney Docket No. 82001-0317 As a below named inventors, WE hereby declare that: OUR residence, post office address and citizenship are as stated below next to our names, WE believe WE are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled: PROMOTION PRICING SYSTEM AND METHOD the specification of which: is attached hereto; or was filed as United States application Serial No. 09/987,706 on November 15, 2001; or ____and was amended under PCT Article 19 on ____ was filed as PCT international application Number _____ _on ___ WE hereby state that WE have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. WE acknowledge the duty to disclose to the U.S. Patent and Trademark Office information which is material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, § 1.56. WE hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed: PRIOR FOREIGN APPLICATION(S): APPLICATION NUMBER DATE OF FILING PRIORITY CLAIMED COUNTRY (if PCT, indicate PCT) (day, month, year) ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No WE hereby claim the benefits under Title 35, United States Code §119(e) of United States provisional application listed below: U.S. PROVISIONAL APPLICATIONS U.S. PROVISIONAL APPLICATION NO. U.S. FILING DATE 60/249,057 November 15, 2000

Combined Declaration For Patent Application and Power of Attorney - (Continued) (includes reference to PCT International Applications) Attorney Docket No.: 82001-0317 WE hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application: PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT: STATUS (Check One) U.S. APPLICATIONS ABANDONED PENDING PATENTED U.S. APPLICATION NO. U.S. FILING DATE POWER OF ATTORNEY: As a named/named inventor/inventors, I/WE hereby appoint the registered practitioners of Hogan & Hartson LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number. Customer Number: 24633 Direct Telephone Calls To: (name and telephone number) Celine Jimenez Crowson, Esquire 202-637-5703 WE hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. Dean Weldon BOYD **FULL NAME OF FIRST** INVENTOR **COUNTRY OF** 36245 Wagner Lane RESIDENCE & CITIZENSHIP CITIZENSHIP United States Cottage Grove, Oregon 97424 36245 Wagner Lane, Cottage Grove, Oregon 97424 POST OFFICE ADDRESS

Names of additional inventors attached [X] Yes [] No

DATE 6 EL 202

FIRST INVENTOR'S SIGNATURE

includes Reference to PCT Internation	nal Applications)	Attorney Docket No. 82001-0317 Page 3
FULL NAME OF SECOND INVENTOR	Prashandt Narayan BALEPUR	
RESIDENCE & CITIZENSHIP	1606 Pala Ranch Circle	COUNTRY OF CITIZENSHIP
- 1	San Jose, California 95133	India
POST OFFICE ADDRESS	1606 Pala Ranch Circle, San Jose, California 95133	
SECOND INVENTOR'S SIGN	ATURE	DATE
FULL NAME OF THIRD INVENTOR	Henry Frederick SCHWARZ	
RESIDENCE & CITIZENSHIP	1171 Rickover Lane	COUNTRY OF CITIZENSHIP
CHIZENSHIP	Foster City, California 94404	United States
POST OFFICE ADDRESS	1171 Rickover Lane, Foster City, California 94404	·
THIRD INVENTOR'S SIGNAT	URE	DATE
FULL NAME OF FOURTH INVENTOR	Philip David Reginald APPS	
RESIDENCE & CITIZENSHIP	1755 7th Ave, Apt. # 3	COUNTRY OF CITIZENSHIP United Kingdom
	San Francisco, CA 94122-4744	Office Kingdom
POST OFFICE ADDRESS	2035 California Street, Apt. #7, Mountain View, California 94040	
FOURTH INVENTOR'S SIGNA	TURE	DATE
FULL NAME OF FIFTH INVENTOR	Ravishankar Venkata NANDIWADA	
RESIDENCE & CITIZENSHIP	7110 Rainbow Drive, Apt. #13	COUNTRY OF CITIZENSHIP
	San Jose, California 95129	India
POST OFFICE ADDRESS	7110 Rainbow Drive, Apt. #13, San Jose, California 95129	
IFTH INVENTOR'S SIGNATU	JRE	DATE

		Attorney Docket No. 82001-0317 Page 4
FULL NAME OF SIXTH INVENTOR	Brian Lawrence MONTEIRO	
RESIDENCE & CITIZENSHIP	452 South Bernardo, Apt. #1	COUNTRY OF CITIZENSHIP
	Sunnyvale, California 94086	United States
POST OFFICE ADDRESS	452 South Bernardo, Apt. #1, Sunnyvale, California 94086	
SIXTH INVENTOR'S SIGNATU	JRE	DATE
FULL NAME OF SEVENTH INVENTOR	Thomas Edward GUARDINO	
RESIDENCE & CITIZENSHIP	1033 Forrester Way	COUNTRY OF CITIZENSHIP
	Eugene, Oregon 97401	United States
POST OFFICE ADDRESS	1033 Forrester Way, Eugene, Oregon 97401	
SEVENTH INVENTOR'S SIGN	ATURE	DATE

Combined Declaration For Patent Application and Power of Attorney - (Continued) (includes reference to PCT International Applications)

Attorney Docket No.: 82001-0317

Page 2

WE hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT international

is not disclosed in that/those duty to disclose to the U.S. P application in accordance with	e United States of America that is/are liste prior application(s) in the manner provide atent and Trademark Office all information th Title 37, Code of Federal Regulations, arrational filing date of this application:	ed by the first paragraph of Tit on known to me to be material	tle 35, United States Code, § 1 to the patentability of claims	12, I acknowledge the presented in this
PRIOR U.S. APPLI	ICATIONS OR PCT INTERNATIONAL A	APPLICATIONS DESIGNAT	ING THE U.S. FOR BENEFIT	Γ:
U.S. APPLIC			STATUS (Check One)	
U.S. APPLICATION NO.	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
				
		 		
& Hartson LLP included the Patent and Trademar Customer Number: 246	NEY: As a named/named inventor/ir in the Customer Number provided k Office connected therewith, and d	below to prosecute this a	application and to transact	t all business in
Direct Telephone Calls To: (name and telephone number)	Celine Jimenez C 202-63'	• •		. 1
are believed to be true; and further are punishable by fine or imprison	ents made herein of our own knowler that these statements were made value, or both, under Section 1001 idity of the application or any paten	with the knowledge that voil of Title 18 of the United	villful false statements an	d the like so made
FULL NAME OF FIRST INVENTOR	Dean Weldon BOYD			
RESIDENCE & CITIZENSHIP	36245 Wagner Lane COUNTRY OF CITIZENSHIP			CITIZENSHIP
	Cottage Grove, Oregon 97424			United States
POST OFFICE ADDRESS	36245 Wagner Lane, Cottage Gr	ove, Oregon 97424		
FIRST INVENTOR'S SIGNATUR	RE			DATE
Total Control Control	Names of additional invento	ors attached [X] Yes [] No	

Combined Declaration For Patent Application and Power of Attorney - (Continued) (includes Reference to PCT International Applications) Attorney Docket No. 82001-0317 Page 3 **FULL NAME OF** Prashandt Narayan BALEPUR SECOND INVENTOR RESIDENCE & 1606 Pala Ranch Circle **COUNTRY OF CITIZENSHIP** CITIZENSHIP India San Jose, California 95133 POST OFFICE ADDRESS 1606 Pala Ranch Circle, San Jose, California 95133 SECOND INVENTOR'S SIGNATURE DATE **FULL NAME OF THIRD** Henry Frederick SCHWARZ **INVENTOR RESIDENCE &** 1171 Rickover Lane **COUNTRY OF CITIZENSHIP CITIZENSHIP United States** Foster City, California 94404 POST OFFICE ADDRESS 1171 Rickover Lane, Foster City, California 94404 DATE THIRD INVENTOR'S SIGNATURE FULL NAME OF Philip David Reginald APPS FOURTH INVENTOR RESIDENCE & **COUNTRY OF** 1755 7th Ave, Apt. # 3 **CITIZENSHIP** CITIZENSHIP United Kingdom San Francisco, CA 94122-4744 2035 California Street, Apt. #7, Mountain View, California 94040 POST OFFICE ADDRESS FOURTH INVENTOR'S SIGNATURE DATE Ravishankar Venkata NANDIWADA **FULL NAME OF FIFTH** INVENTOR **RESIDENCE &** 7110 Rainbow Drive, Apt. #13 **COUNTRY OF CITIZENSHIP** CITIZENSHIP India San Jose, California 95129 7110 Rainbow Drive, Apt. #13, San Jose, California 95129 POST OFFICE ADDRESS DATE FIFTH INVENTOR'S SIGNATURE Names of additional inventors attached [X] Yes [] No

ncludes Reference to PCT Internatio		Attorney Docket No. 82001-0317 Page 4
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SEVENTH INVENTOR'S SIGN	NATURE TY 5	DATE 2 /2 1/



APRIL 29, 2002

PTAS

Chief Information Officer Washington, DC 20231 www.uspto.gov

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RECORDATION DATE: 03/04/2002

REEL/FRAME: 012629/0580

NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

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BOYD, DEAN WELDON DOC DATE: 02/06/2002

ASSIGNOR:

BALEPUR, PRASHANDT NARAYAN DOC DATE: 02/20/2002

ASSIGNOR:

SCHWARZ, HENRY FREDERICK DOC DATE: 02/20/2002

ASSIGNOR:

APPS, PHILIP DAVID REGINALD DOC DATE: 02/15/2002

ASSIGNOR:

NANDIWADI, VENKATA DOC DATE: 02/20/2002

ASSIGNOR:

MONTERIRO, BRIAN LAWRENCE DOC DATE: 02/20/2002

ASSIGNOR:

GUARDINO, THOMAS EDWARD DOC DATE: 02/22/2002

012629/0580 PAGE 2

ASSIGNEE:

MANUGISTICS ATLANTA, INC. 2115 EAST JEFFERSON STREET ROCKVILLE, MARYLAND 20852

SERIAL NUMBER: 09987706
PATENT NUMBER:

FILING DATE: 11/15/2001 ISSUE DATE:

SHARON LATIMER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

FORM PT		Γ U.S. Department of Commerce		
(Rev. 6-93)		Patent and Trademark Office		
OMB No. 06	MAR O & 2002 E	Attorney Docket No.: 82001-0317		
<u> </u>	\ 9/ 10200	05868		
_3	Name of conveying party(ies):	nal documents or copy thereof.		
1.	Name of conveying party(ies): Dean Weldon BOYD, Prashandt Narayan BALEPUR, Henry Frederick	2. Name and address of receiving party(ies)		
	SCHWARZ, Philip David Reginald APPS, Ravishankar Venkata NANDIWADI, Brian Lawrence MONTEIRO, and Thomas Edward	Name: Manugistics Atlanta, Inc.		
Addition	GUARDINO al name(s) of conveying party(ies) attached? Yes No	Street address: 2115 East Jefferson Street Rockville, Maryland 20852		
3.	Nature of conveyance: Assignments			
	2.002 2.00 2.00 2.00 2.00 2.00 2.00 2.0	Additional name(s) & address(es) attached? Yes No		
4.	Application number(s) or patent number(s): If this document is being filed together with a new application	on, the execution date of the application is:		
	A. Patent Application No. 09/987,706 filed November 15, 2001	B. Patent No.(s)		
		· ·		
	Additional numbers att	ached? Yes · No		
5.	Name and Address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
	The C	7. Total fee (37 CFR 3.41)\$ 40.00		
	IP Group Hogan & Hartson LLP 555 Thirteenth Street, N.W. Washington, D.C. 20004-1104 Customer No. 24633	Enclosed Authorized to be charged to deposit account		
, ·	Customer 110. 21033	8. Deposit account number:		
	·	8. Deposit account number:		
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(Attach duplicate copy of this page if paying by deposit account) 3/07/2002 DBYRNE 00000054 09987706 DO NOT USE THIS SPACE				
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.				
	Celine Jimenez Crowson, Reg. No. 40,357 March 4, 2002			
	Name of Person signing Signa	Date		
Total number of pages including cover sheet, attachments and document: 6 pages				
Total named of pages moraling of the encot, attachments and decament to pages				

ASSIGNMENT

Whereas WE, the below named inventors [hereinafter referred to as Assignors], have made an invention entitled:

PROMOTION PRICING SYSTEM AND METHOD GC

for which an application for United States Letters Patent was filed on November 17, 2001 (Application No. 09/987,706);

AND WHEREAS, Manugistics Atlanta, Inc. a corporation of Delaware, whose post office address is 2115 East Jefferson Street, Rockville, Maryland 20852, [hereinafter referred to as Assignee], is desirous of securing the entire right, title and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW, THEREFORE, be it known that, for and in consideration of the sum of one dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee, is hereby acknowledged, WE, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, OUR entire right, title and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals and reissues thereof, and WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that WE have the full right to convey the interest assigned by this Assignment, and WE have not executed and will not execute any agreement in conflict with this Assignment;

AND WE HEREBY further convenant and agree that WE will, upon a mutually agreed upon reasonable reimbursement, communicate with assignee, its successors and assigns, any facts known to US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by assignees, it successors and assigns.

WE hereby authorize the registered practioners of Hogan & Hartson LLP to insert here in parentheses (Application number 09/987,706 filed November 11, 2001) the application number and filing date when known.

IN TESTIMONY WHEREOF, WE have hereunto set our hands.

Country U.5	OFFICIAL SEAL CONNIE M. ROUNSAVILLE NOTARY PUBLIC - OREGON Dean Weldon BOYD Full Name of First Inventor
State of Oregon	COMMISSION NO. 344007 MY COMMISSION EXPIRES MAY 7, 2005 Wagner Lane, Cottage Grove, OR 97424
	SS: Address
Subscribed and sworn before	re me Assignor's Signature
his <u>(† 4</u> day of <u>F e b</u> , 2	
onnie M. Rounseall No	otary Public <u>6 Feb 2007</u>

State of 1606 Pala Ranch Circle, San Jose, CA 95133 Address SS: Address Subscribed and sworn before me this day of 2001 Notary Public Country Henry Frederick SCHWARZ Full Name of Third Inventor State of 1171 Rickover Lane, Foster City, CA 94404 Address Subscribed and sworn before me this day of 2001 Notary Public Country State of CALL FORL 1A Subscribed and sworn before me this day of 2001 Notary Public This paid Reginald APPS Full Name of Fourth Inventor Philip David Reginald APPS Full Name of Fourth Inventor 1755 7th Ave. #3, San Francisco, CA 94122-4744 Address Subscribed and sworn before me this day of 300 Public Notary Public Notary Public Date Notary Public Date	0	Prashandt Narayan BALEPUR	
Subscribed and sworn before me this day of, 2001	Country	Full Name of Second Inventor	
Subscribed and sworn before me this day of, 2001	State of	1606 Pala Ranch Circle, San Jose, CA 95133	
Assignor's Signature Notary Public Date Country Henry Frederick SCHWARZ Full Name of Third Inventor State of 1171 Rickover Lane, Foster City, CA 94404 Address Subscribed and sworn before me this day of, 2001 Notary Public Country Assignor's Signature Assignor's Signature Philip David Reginald APPS Full Name of Fourth Inventor 1755 7th Ave, #3, San Francisco, CA 94122-4744 Address Subscribed and sworn before me this day of Signature This day of Signature Notary Public Notary Public Assignor's Signature Assignor's Signature Assignor's Signature Assignor's Signature Assignor's Signature 2/15/0 2			
Country Henry Frederick SCHWARZ Full Name of Third Inventor State of 1171 Rickover Lane, Foster City, CA 94404 Address Subscribed and sworn before me this day of, 2001		Assignor's Signature	
Country Henry Frederick SCHWARZ Full Name of Third Inventor 1171 Rickover Lane, Foster City, CA 94404 Address SS: Subscribed and sworn before me his day of, 2001 Notary Public Date Philip David Reginald APPS Full Name of Fourth Inventor 1755 7th Ave, #3, San Francisco, CA 94122-4744 Address SS: Subscribed and sworn before me his day of, 2002 Notary Public Notary Public Notary Public Notary Public Philip David Reginald APPS Full Name of Fourth Inventor 1755 7th Ave, #3, San Francisco, CA 94122-4744 Address Philip David Reginald APPS Full Name of Fourth Inventor 1755 7th Ave, #3, San Francisco, CA 94122-4744 Address Philip David Reginald APPS Full Name of Fourth Inventor 1755 7th Ave, #3, San Francisco, CA 94122-4744 Address Philip David Reginald APPS Full Name of Fourth Inventor 1755 7th Ave, #3, San Francisco, CA 94122-4744 Address Philip David Reginald APPS Full Name of Fourth Inventor 1755 7th Ave, #3, San Francisco, CA 94122-4744 Address Philip David Reginald APPS Full Name of Fourth Inventor 1755 7th Ave, #3, San Francisco, CA 94122-4744 Address Philip David Reginald APPS Full Name of Fourth Inventor 1755 7th Ave, #3, San Francisco, CA 94122-4744 Address Philip David Reginald APPS Full Name of Fourth Inventor 1755 7th Ave, #3, San Francisco, CA 94122-4744 Address	his day of, 2001		
State of Sta	Notary Public	Date	
State of Sta			
SS: Subscribed and sworn before me this day of, 2001	Country		
Subscribed and sworn before me this day of, 2001	State of	Address	
Notary Public Date Notary Public Date Philip David Reginald APPS Full Name of Fourth Inventor State of CHLIFOXIA - SS: Subscribed and sworn before me this day of Blanks, 2002 Notary Public Notary Public Notary Public	Subscribed and sworn before me		
Country SAL Flucis to State of CALL FOR 1A - State of CALL FOR 1A - State of CALL FOR 1A - State of Commanda World State of Commanda World Sale State of Commanda World Sale Sale Sale Sale Sale Sale Sale Sale	this day of, 2001	Assignor's Signature	
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State of CHLIFORNIA - SS: WHEN Common		Date	
State of CALIFORIA - SS: WHIT Name of Fourth Inventor 1755 7th Ave, #3, San Francisco, CA 94122-4744 Address Whis and Coming Coming Coming of San Lancisco, CA 94122-4744 Address Whis day of Brund Cognidad Affair Assignor's Signature Notary Public Notary Public			
Subscribed and sworn before me this day of Blanks 2002 Notary Public Signature Notary Public	Country SAN Flucis Go	Full Name of Fourth Inventor	
Subscribed and sworn before me Chis day of Blues 2002 Notary Public Notary Public	State of CHLIFORNIA.	Address	4744
Notary Public 2002	Subscribed and sworn before me	DE SE INGLIVADIO VEGICO O 1990	4
Notary Public Date		2 2/1/03	
	Notary Public	Date	

Attorney Docket No. 82001-0317
Joint Invention
(Worldwide Rights)
Page 2

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Notary Public	Date
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Notary Public My Comm. Expire	
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Names of additional inv	ventors attached [X] Yes [] No



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PATENT APPLICATION INFORMATION RETRIEVAL





Patent Assignment Abstract of Title

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Patent #: NONE

Issue Dt:

Publication #: US20020123930

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Inventors: Dean Weldon Boyd, Prashandt Narayan Balepur, Henry Frederick Schwarz, Phillip David Reginald Apps, Ravishankar Venkata Nandiwada, Brian Lawrence Monteiro, Thomas Edward

Guardino

Title: Promotion pricing system and method

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Information Contacts

Assignment: 1

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Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS). Exec Dt: 02/06/2002

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